SECTION C - STATMENT OF WORK

1. Scope.

This contract will provide for repair and upgrade of the Eyesafe Laser Rangefinder (ELRF), and subassemblies, to a serviceable condition. The Contractor shall provide the supplies and services necessary to perform this work.

NSN	PART NO	MAX COST NOMENCLATURE
1240-01-497-9758	12972530-2	18,175 E2LRF(w/o can)
1240-01-498-2086	13000955	18,175 E2LRF (in can)

2. Requirements.

2.1 TASK A. INITIAL INSPECTION.

All ELRFs shall meet the performance specification 12972530 and interface control drawing 12975313. Inspect and test as necessary in order to ascertain the nature and extent of the failure and the estimated cost to repair. The Contractor shall request authority by letter to the Contracting Officer to repair a component if the estimated total cost of repair and administration exceeds the maximum referenced in paragraph 1.

2.2 TASK B. UPGRADE.

FROM		TO	
National Stock #	Part No.	National Stock #	Part No.
1240-01-419-2232	12972531	1240-01-498-2086	13000955
1240-01-418-9498	12972530	1240-01-498-2086	13000955

2.3 TASK C. REPAIR.

- 2.3.1 New or repaired parts shall meet the performance specification 12972530 and interface control drawing 12975313. The Contractor shall return all repairables IAW Exhibit A, paragraph 5.1.
- 2.3.2 The Contractor shall meet an average repair/upgrade turn around time (RTAT) of 90 calendar days or less for repaired/upgraded items. The Contractor will work toward reducing the average RTAT to 60 calendar days. RTAT assumes availability of repair parts and noninterference with the production program for those items required to be repaired. RTAT is defined as from receipt in/departure from the Contractor's facility.
- 2.3.3 Components of the ELRFs which are not authorized for repair shall be returned IAW EXHIBIT A. Unrepairable, unusable parts and components are the property of the US ARMY and shall be disposed of IAW EXHIBIT A. Subassemblies/components can be interchanged into other items under repair.

2.4 TASK D. Configuration Management.

- 2.4.1 In those cases where specifications permit, and it is economically feasible to do so, removed parts which are normally classified consumable may be repaired instead of replaced provided repair costs do not exceed the cost of new parts. Repaired parts shall meet the performance specification for the item and may be subject to verification by the authorized Government representative.
- 2.4.2 If during the life of the contract, the Contractor should find it necessary to temporarily depart from a particular performance or design requirement of a specification, drawing or other document for a specific number of units or a specified period of time, the Contractor shall seek electronic authorization from the PCO by completing a DD Form 1694 in accordance with **DI-CMAN-80640C**. (See attached CDRL)

3. Progress Reports.

The Contractor shall prepare a Contract Funds Status Report (CFSR) (**DI-MGMT-81468**). The CFSR shall have the cost of each of the CLINs broken out in Block 11. The Contractor shall prepare a Depot Maintenance Cost report (**DI-FNCL-80462**). The Contractor shall prepare a Failure and Analysis Tracking Report (**DI-QCIC-80131**).

EXHIBIT A - ACCOUNTABILITY INSTRUCTIONS

- 1. Retention or Transfer of Accountability.
- 1.1 The Government is required to retain property accountability for all GFM and Assets being stored, repaired and or upgraded. Army Regulations implement the Federal Acquisition Regulation (FAR) and govern the practices and procedures necessary for recording receipts Discrepancies, Inventories, Adjustments, and Shipments by the contractor.
- 1.2 Government furnished materiel (GFM) for consumption/incorporation: Accountability for this materiel is transferred to the Contractor under provisions of the FAR. The Contractor shall maintain the official property records in accordance with Part 45. Cited data item descriptions provide transaction reporting necessary for accurate physical and fiscal accounting for materiel in the possession of defense contractors.
- 2. <u>Points of contact for accountability of GFM provided under control of the Management Control Office (MCA).</u>

Associate Deputy, CBO/ Business Operations/ Rock Island Site Manager ATTN: AMSTA-LC-CIAI Rock Island IL 61299-7630 (309) 782-5291 brownl@ria.army.mil

- 3. Paragraphs 5.1, 6, 7, 12.1, and 12.2 shall use **DI-MGMT-80442** for reporting. CAV II shall be used to fulfill **DI-MGMT-80442** reporting requirements. DIDs may be found on the internet at http://assist.daps.dla.mil.
- 4. Points of contact for accountability of Repair/Overhaul/Test Equipment (GFE).

Associate Deputy, Commodity
Business Operations/
Rock island Site Manager
ATTN: AMSTA-LC-CIAI
And ATTN: AMSTA-LC-CIAT
Rock Island IL 61299-7630

(309) 782-5291

brownl@ria.army.mil

- 5. Materiel Receipt by Contractor.
- 5.1 <u>Reporting of receipts/condition/NSN changes</u>: The Contractor shall receive assets from the Government and shall perform an inspection and inventory within the time specified by DD Form 1423. The Contractor shall provide daily automated D6A/D6M receipt transactions. Reporting data may be obtained from DD form 1348-1a or equivalent accompanying receipt or from the accountability points of contacts listed below:

Associate Deputy, Commodity Business Operations/ Rock island Site Manager TACOM-Rock Island ATTN: AMSTA-LC-CIMD Rock Island IL 61299-7630 (309) 782-6396

email: noel@ria.army.mil

5.2 <u>Document Number</u>:

If assets are received without a document number, utilize the following block of document numbers W52H09____ H300 thru H401 for B14 items.

- 5.3 <u>Discrepancy Reporting</u>: Discrepancies shall be distinguished and reported as one of the following:
- 5.3.1 <u>Shipping type Discrepancy</u>: See **DI-MGMT-80503**, Report of Shipping (item) and Packaging Discrepancy.

The Army Electronic Product Support (AEPS) Web site at http://aeps.ria.army.mil. You can obtain a unique UserName and Password by selecting the Access Request Form ICON from the home page, go to On-Line Forms and than click on SF364-Report of Discrepancy.

POC

Jan Cadogan TACOM-Rock Island AMSTA-LC-CIAC Rock Island IL 61299-7630

e-mail <u>cadoganj@ria.army.mil</u> Commercial (309) 782-4271

- 5.3.2 Transportation type Discrepancy: See **DI-MGMT-80544A**.
- 5.3.3 Transactions may also be transceived by AUTODIN utilizing address routing indicator code RUQADUE with content indicator code AHAE.
- 6. <u>Status of Repairable Assets</u>: Status of repairable assets shall be provided by the Report of Receipts, Adjustments, Inventory and Shipments.
- 7. <u>Component Removal</u>. Repairable components which are removed from the item being repaired and not reassembled to the repaired item will be reported to the Accountable Activity for disposition.
- 8. <u>MILSTRIP Requisitioning.</u>
- 8.1 MILSTRIP requisition authority is granted for items identified in Section D with updates on the TACOM AEPS web site which is accessible electronically. MILSTRIP requisitions will be submitted

IAW **DI-MGMT-80408B**. Items missing parts on induction shall be reported to the PCO for disposition. For containers, see section D.

- 8.2 Requisitions submitted under this contract shall contain the following data:
 - (1) Routing Identifier Code (CC 4-6): B14
 - (2) Media and Status Code (CC 7): S
 - (3) Supplementary Address (CC 45-50): Blank
 - (4) Signal Code (CC 51): C (consumable) or M (non-consumable) or A (funded)
 - (5) Fund Code (CC 52-53): MC (consumable) or GH (non-consumable) or

GK (funded)

- (6) Distribution Code (CC 54): S
- (7) Project Code (CC 57-59): ZCN
- (8) Priority (CC 60-61):
 - 03 Work Stoppage
 - 06 Anticipated Work Stoppage
 - 13 Routine
- (9) Advice (CC 65-66): 2J
- 9. <u>Consumption of GFM</u>. Consumption of GFM shall be reported in accordance with DD Form 1423. See **DI-MGMT-80438B**.
- 10. <u>Shipment of Repaired or Upgraded Items</u>.

Unless otherwise directed, the Contractor shall ship assets to:

XR W4GG HQ US ARMY TACOM TEAM ABRAMS PARTNERSHIP FACILITY WHSE BLDG 88037 FT HOOD, TX 76544-5060

The Contractor will ship requested material to the shipping address which will be provided to them electronically. They will furnish an automated AR0 (material release confirmation) to update CCSS files at the government ICP.

11. <u>Materiel inspection and receiving report</u>: The Contractor shall report receipt of the asset on the CAV II utilizing the incoming shipment document, DD Form 1348-1A. The asset shall be reported under repair using this shipping document. When the asset is shipped it shall used the document number provided under the CAV II procedures for Materiel Release Orders (MROs). Copies of all DD Forms 1348-1A shall be sent to the following:

Associate Deputy, Commodity
Business Operations/
Rock island Site Manager
TACOM-Rock Island
ATTN: AMSTA-LC-CIMD and AMSTA-LC-CAW
Rock Island IL 61299-7630
(309) 782-6396

noel@ria.army.mil

- 12. Report of Balance and/or Physical Inventory Count.
- 12.1 <u>Balance by NSN</u>: The Contractor shall report to the Government (Assigned Supply Distribution Activity (ASDA) or Management Control Activity (MCA) an NSN balance by contract.
- 12.2 <u>Discrepancies</u>: Should balance reported differ from computed balance maintained by the Government, the contract administration officer shall direct the Contractor to provide the physical count results.
- 12.2.1 Gains resulting from subtracting the quantity recorded on Government records from the quantity physically inventoried will be posted to Government records by adjustment report by the TACOM.
- 12.2.2 Losses resulting from subtracting the quantity physically inventoried from the quantity recorded on Government records are subject to report of survey process. The Contracting Officer will effect a finding and determination will be included in the report of survey as an exhibit.

13. Excess GFM.

- 13.1 <u>Inventory</u>: In accordance with the FAR, subpart 45.508-1, immediately upon termination or completion of a contract, the Contractor shall perform and cause each subcontractor to perform a physical inventory, adequate for disposal purposes, of all GFM applicable to the contract.
- 13.2 <u>Reporting</u>: In accordance with the FAR, subpart 45.608, the Plant Clearance Office will determine the categories of screening required and initiate screening action.
- 13.3 <u>Purchase or Retention</u>: The FAR, subpart 45.604 and applicable Government restrictions apply.

SECTION D - Packaging And Marking

- 1. For Items Repaired/Upgraded by the Contractor:
- 1.1 The unit package shall be level A and packing (exterior container) shall be level B IAW the requirements of Special Packaging Instruction (SPI). Items identified with a reusable container (NSN 8145-01-158-6802, PN 9338396) shall be repackaged in the reusable container. If a container is not available, the Contractor shall request a container from the Government via MILSTRIP.
- 1.2 Not used.
- 1.3 Marking shall be IAW MIL-STD-129 revision N, dated 15 May 1997. Items returned to the government depots after repair shall have the following special marking on all packaging.

"M1 SERIES CONTRACTOR REPAIRED"

- 2. For Items NOT Authorized for Contractor Repair:
- 2.1 Packaging for shipment shall be per ASTM-D3951-98.
- 2.2 Packages returned to the Government for which repair was not authorized shall have the following special marking:

"M1 SERIES CONTRACTOR RETURNS (NONREPAIRED)"

SECTION E - Inspection And Acceptance

- 1. The quality program requirement shall be IAW ANSI/ISO 9003:1994 or ISO 9001:2000 tailored by excluding paragraphs 7.2, 7.3, 7.4, 7.5.1 and 7.5.2 as a minimum.
- 2. Government Procurement Quality Assurance will be accomplished by the Government-Authorized Quality Assurance Representative. Acceptance will be at the Contractor's plant.
- 3. Repaired/upgraded items shall be tested/inspected using test assembly procedures/criteria equivalent to those required for like current production items; that is, units and subassemblies.
- 4. Contractor testing/final acceptance will be verified by the Government representative. Verification is certified by acceptance signature on the DD form 250 or DD form 1348-1.
- 5. The Contractor shall maintain his acceptance inspection and test equipment through his existing Calibration System. The Contractor shall notify the Government of any changes to his existing Calibration System. These changes shall be subject to Government review. The Contractor may elect to implement the requirements of ANSI/NCZL Z540-1-1994 to fulfill the calibration requirements.

DOCUMENT SUMMARY LIST

System/Item: Interim Logistics Support (ILS) Statement Of Work (SOW)

Identifies all first tier documents (cited in SOW) (applicable DIDs). Also included are all referenced documents (2nd, (includes DID block 10 references), 3rd and lower tier) which have been tailored.

DOCUMENT CATEGORY:

CATEGORY 0 - Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in the directly cited document and all referenced and subsequently referenced documents are not contractually applicable and are for guidance and information only.

CATEGORY 1 - The requirements contained in the directly cited document are contractually applicable to the extent specified. Unless otherwise specified in the solicitation, contract or contract modification, all requirements contained in reference and subsequently referenced documents are contractually for guidance and information only.

(Con Appl	ment Number tract Reference) icable Tailoring	Document Title	Document Date/ Document Category	
1A.	N/A (Sec C, Para 2.4.2)	Statement of Work		
	DI-CMAN-80640C (See CDRL)		CAT 2	
		Statement of Work	N/A CAT 1	
The in B	DI-MGMT-81468 (See CDRL) CFSR shall have the c lock 11.	Report ost of each of the CI	CAT 1	
3A.		Statement of Work	N/A CAT 1	
	DI-FNCL-80462 (DD form 1423)	Report	CAT 1	
		Statement of Work	N/A CAT 1	
Chan	DI-QCIC-80131 (DD form 1423) ge 3.1 from "circuit ge 7.2 from "returned	card and support equi	pment" to "ELRF". "returned for repa	air".
5A.		Statement of Work	N/A CAT 1	
5B.	DI-MGMT-80442 (See CDRL)	Report of Receipts, Inventory, Adjustmer Shipments of Governm	nts and CAT 1 ment Property	

6A.	N/A (Sec C, Exhibit B, Pa	Statement of Work ara 5.3.1)	N/A CAT 1
6B.	DI-MGMT-80503 (See CDRL)	Report of Shipping (Item) and Packaging Discrepancy	30Dec87 CAT 1
7A.	N/A (Sec C, Exhibit B, Pa	Statement of Work ara 5.3.2)	N/A CAT 1
7В.		Transportation Discrepancy Report	8 Nov90 CAT 1
8A.	N/A (Sec C, Exhibit B, Pa	Statement of Work ara 8.1)	N/A CAT 1
8B.	DI-MGMT-80408B (See CDRL)	Request for GFM	15May98 CAT 1
9A.	N/A (Sec C, Exhibit B, Pa	Statement of Work ara 9)	N/A CAT 1
9В.	DI-MGMT-80438B (See CDRL)	GFM Consumption Report	15May98 CAT 1
10.		Standard Practice for Commercial Packaging	10Nov98 CAT 1
11.	MIL-STD-129N (Sec D, Para 1.3)	Standard Practice for Marking	15May97 CAT 1
12.	(Section E, Para 1) (Ins	lity Systems - Model for Quality Assurance in Final pection and Test Second tion	1994 CAT 1
13.	ANSI/ISO/ASQC Q9001- (Section E, Para 1)	2000 Quality Systems - Model for Quality Assurance in Design/Development, Production, Installation and Servicing	2000 CAT 1

CONTRACT DATA REQUIREMENTS LIST DD FORM 1423 (MECHANIZED)

CATEGORY: MISC SYSTEM/ITEM:

TO CONTRACT/PR:

14. DRFT/REG/REPRO DISTRIBUTION COPIES 1. SEOUENCE NUMBER 2. TITLE OF DATA ITEM 3. SUBTITLE 4. DATA ITEM NUMBER 5. CONTRACT REFERENCE 6. TECHNICAL OFFICE 7. DD 8. APP 9. DIST STATEMENT 250 CODE REQUIRED 10. FREQUENCY 11. AS OF DATE 12. DATE OF 1ST SUBMISSION 13. DATE OF SUBSEQUENT SUBMISSION 16. REMARKS 14. DRFT/REG/REPRO e-mail / 1 / 2. REQUEST FOR DEVIATION 3. 4. DI-CMAN-80640C 5. Section C, para. 2.4.2 6. AMSTA-AR-QED 7. LT 8. 9. * 15. TOTAL: 0/ 1/ 0 10. ASREQ 11. ASREQ 12. 13. 16. REMARKS * Distribution Statement will be assigned and implemented by the DOD Configuration Manager. Delivery shall be by e-mail in contractor's format to ECP-INPUT@ria.army.mil. 14. DRFT/REG/REPRO e-mail / 1 / 1. A002 e-mail 2. CONTRACT FUNDS STATUS REPORT 3. 4. DI-MGMT-81468 5. Section C, para. 3 6. AMSTA-LC-CAC 7. LT 8. 9. * 10. MNTHLY 11. 25TH DAY 13. MNTHLY 15. TOTAL: 0/ 1/ 0 16. REMARKS To be delivered monthly for each calendar month NLT the 25th day of the following month; i.e., data for 1-30 September shall be delivered to the

Delivery shall be by e-mail to: BindewaldG@ria.army.mil

SimpsonD@ria.army.mil

broken out in Block 11.

Government by 25 October. The CFSR shall have the cost of each of the CLINs

4-01-03

1. A003 14. AMSTA-LC-CAW / 1/ 2. DEPOT MAINTENANCE COST REPORT 4. DI-FNCL-80462 5. Section C, para 3 6. AMSTA-LC-CAW 7. NO 8. 9.N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/ 1/0 12. * 13. 16. REMARKS *SUBMISSION REQUIRED MONTHLY. E-MAIL: yick.lo@us.army.mil HavrillA@tacom.army.mil Ka.c.yuen@us.army.mil 1. A004 14. AMSTA-LC-CIM-D / 1/ 2. REPORT OF RECEIPTS, INVENTORY ADJUSTMENTS 3. AND SHIPMENTS 4. DI-MGMT-80442 5. Section C, ACTBY INST para 3 6. AMSTA-LC-CIA 7. NO 8. 9.N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/ 1/0 12. * 13.

*SUBMISSION REQUIRED BI-MONTHLY ONLY WHEN MATERIAL IS ON HAND.

16. REMARKS

E-MAIL: noel@ria.army.mil

1. A005 14. AMSTA-LC-CIAC / 1/ 2. REPORT OF SHIPPING (ITEM) AND 3. PACKAGING DISCREPANCY 4. DI-MGMT-80503 5. Section C, ACTBY INST, para. 5.3.1 6. AMSTA-LC-CIA 7. NO 8. 9. N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/1/0 12. * 13. 16. REMARKS *SUBMISSION REQUIRED UPON DISCOVERY OF SHIPPING DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. REPORT SHALL BE SUBMITTED WITHIN 3 DAYS OF DISCOVERY. E-MAIL: rods@ria.army.mil ______ AMSTA-LC-CIAT / 1/ 2. TRANSPORTATION DISCREPANCY REPORT 4. DI-MGMT-80544A 5. Section C, ACTBY INST, para. 5.3.2 6. AMSTA-LC-CIA 7. NO 8. 9. N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/1/0 12. * 16. REMARKS *SUBMISSION REQUIRED UPON DISCOVERY OF TRANSPORTATION DISCREPANCY WHEN MATERIEL IS RECEIVED AT CONTRACTOR'S FACILITY. E-MAIL: TalleyB@tacom.army.mil 1. A007 AMSTA-LC-CIAT / 1/ 2. REOUEST FOR GOVERNMENT FURNISHED 3. MATERIEL (GFM) 4. DI-MGMT-80408B 5. Section C, ACTBY INST, para. 8.1 6. AMSTA-LC-CIA 7. NO 8. 9.N/A 10. ASREQ 11. ASREQ 15. TOTAL 0/1/0 12. * 13. 16. REMARKS *SUBMISSION REOUIRED TO RECEIVE GFM E-MAIL: SchultzC@tacom.army.mil or ConnR@tacom.army.mil

1. A008

4-01-03

AMSTA-LC-CIAT / 1/

- 2. GOVERNMENT FURNISHED MATERIEL (GFM)
- 3. CONSUMPTION REPORT
- 4. DI-MGMT-80438B
- 5. Section C, ACTBY INST, para. 9
- 6. AMSTA-LC-CIA 7. DD 8. 9. N/A
- 10. MTHLY 11. 0 TIME 15. TOTAL 0/1/0
- 12. 40 DAC 13.
- 16. REMARKS

SUBMISSION REQUIRED TO REFLECT GFM CONSUMED DURING REPORT PERIOD-NEGATIVE REPORT REQUIRED.BLK 10:10TH DAY OF MONTH FOLLOWING REPORT MONTH.

E-MAIL: SchultzC@tacom.army.mil or ConnR@tacom.army.mil

1. A009

AMSTA-AR-QAT / 1/

- 2. FAILURE AND ANALYSIS TRACKING REPORT
- 4. DI-QCIC-80131
- 5. Section C, para. 3
- 6. AMSTA-AR-QAT 7. DD 8. 9. N/A
- 10. MTHLY 11. 0 TIME 15. TOTAL 0/ 1/ 0
- 12. 40 DAC 13.
- 16. REMARKS

SUBMISSION OF

REPORT REQUIRED.BLK 10:10TH DAY OF MONTH FOLLOWING REPORT MONTH.

E-MAIL: ky@pica.army.mil and yicklo@pica.army.mil and

bindewaldg@ria.army.mil